10553507 - GAU: 1652

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Spangenberg, et al.

Application No.: 10/553,507

Filed: 10/14/2005

Title: Manipulation of organic acid

biosynthesis and secretion

Attorney Docket No.: FREE.P-006

Group Art Unit:

Examiner:

Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

<u>INFORMATION DISCLOSURE STATEMENT</u>

Dear Sir:

Applicants request that the references listed on form PTO 1449, which is attached, be made of record in the US Patent and Trademark Office in the file relating to the above-captioned application. Copies of the listed references are enclosed.

This paper is submitted within three months of the filing date. Accordingly, no fee should be due. The Commissioner is authorized to charge any fees due in connection with this paper or credit any overpayment to Deposit Account No. 15-0610.

Respectfully submitted,

Marina T. Larson, Ph.D

Attorney/Agent for Applicant(s)

Reg. No. 32038

(970) 468 6600

PTO/SB/08a (08-03)

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				Application Number	10/553,507	
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	STATEMENT BY AP	PLIC	CANT	First Named Inventor	Spangenberg et al.	
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U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (January)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
				- Ipplicant of Orloa Document	Figures Appear		
		US-2004/0116682	06-17-2004	Cheikh et al.			
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FOREIGN PATENT DOCUMENTS									
Examiner Cite Initials* No.		Foreign Patent Document Country Code ³ -Number ³ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶			
		EP 1 122 316	08-08-2001	Herrera Estrella					
	1	WO 00/73475	12-07-2000	Laporte et al.					
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NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	magazino, journal, opina, ofmposisini, outdiog, etc.), date, page(5), voidine 15500 (idinibel(5), pabil5(ici, (
		BEAUJEAN ET AL., Integration and expression of Sorghum C4 phosphoenolpyruvate carboxylase and chloroplastic NADP+-malate dehydrogenase, Plant Science, 2001, Page(s) 1199-1210, Volume 160, Publisher: Elsevier Science Ireland Ltd.						
ур		GALLARDO ET AL., Monocotyledonous C4 NADP+ -malate dehydrogenase is effeciently synthesized, targeted to cholorplasts and processed to an, Planta, 1995, Page(s) 324-332, Volume 197, Publisher: Springer-Verlag, Published in						
		HAUSLER ET AL., Single and double overexpression of C4-cycle genes had differential effects on the pattern of endogenous enzymes,, Journal of Experimental Botany, 2001, Page(s) 1785-1803, Volume 52, Number 362, Publisher: Society for Experimental Biology						
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		SAMAC ET AL., Plant improvement for tolerance to aluminum in acid soils - a review, Plant Cell, Tissue and Organ Culture, 2003, Page(s) 189-207, Volume 78, Publisher: Kluwer Academic Publishers						
		TESFAYE ET AL., Overexpression of malate dehydrogenase in transgenic alfalfa enhances organic acid synthesis and confers tolerance to, Plant Physiology, December 2001, Page(s) 1836-1844, Volume 127, Publisher: American Society of Plant Biologists						
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